## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number 09/499524

CLAIMS AS FILED - PART (Column 1)								SMALL ENTITY			OTHER THAN		
TOTAL CLAIMS			(Coluit	(Coldina 1)		(Column 2)		TYPE [		OR		ENTITY	
FOR			NUMBER	NUMBER FILED		NUMBER EXTRA		RATE BASIC FEI	FEE	$\dashv$	RATE	FEE	
⊩	<del></del>	ARIE CLAMAC			NOWIDER EXTRA			BASIC FEI	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			minus 20=		*		-	X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS			minus 3 =			·		X43=	1	OR	X86=		
MULTIPLE DEPENDENT CLAIM PI								+145=		OR	+290=		
* 11	the difference	e in column 1 is	less than z	ero, enter	"0" in column 2		•	TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2)						_(Column 3)		SMALL	ENTITY	OR	OTHER SMALL		
AMENDMENTA	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	7	RATE	ADDI- TIONAL FEE	
	Total	+ 136	Minus	# 94		= 42		X\$ 9=		OR	X\$18=	2100	
AME	Independent	* /s	Minus		4	= /		X43=	/ <del>==</del>	OR	X86=	200	
<u> </u>	FINST PRESE	ENTATION OF M	OLTIPLE DE	PENDENT	CLAIM			+145=	100	OR	+290=		
				•			L	TOTAL		1	TOTAL	2,300	
		(Column 1)		(Colum	ın 2)	(Column 3)	Д	DDIT. FEE		<b>]</b> On A	ADDIT. FEE	<i>3</i> 130-	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOI PAID F	ST SER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		Ξ		X\$ 9=		OR	X\$18=		
	Independent	*	Minus	***		=		X43=		1 1	X86=	<del></del>	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						-			OR			
							L	+145=		OR	+290=		
							A	TOTAL DDIT. FEE		OR A	TOTAL DDIT. FEE		
-	<u> </u>	(Column 1)	1	(Colum		(Column 3)							
AMENDMENT C		REMAINING AFTER AMENDMENT		NUMBI PREVIOL PAID FO	ER JSLY	PRESENT EXTRA		RATE	ADDI- FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		= .		X\$ 9=		OR	X\$18=		
	Independent	*	Minus	###		=	ŀ	X43=			X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						$\vdash$			OR	7.00-		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.								+145=		OR	+290=		
II	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."							TOTAL DIT. FEE		OR A	TOTAL DDIT. FEE		
T	he "Highest Num	ber Previously Paid	For (Total or	Independen	t) is the	highest number	found	d in the appr	opriate box	in colur	mn 1.		

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PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032 ademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trade ormation unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no person are required to respond to a co Complete if Known Effective on 12/08/2004. 09/499526 **Application Number FEE TRANSMITTAL** February 10, 2000 Filing Date First Named Inventor Kuanghui Lu For FY 2005 R. M. Deberry Examiner Name 1647 Applicant claims small entity status. See 37 CFR 1.27 Art Unit CIBT-P01-058 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) Other (please identify): Credit Card Money Order None Check Ropes & Gray LLP X Deposit Account Deposit Account Number: 18-1945 Deposit Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filling fee x Charge fee(s) indicated below Charge any additional fee(s) or underpayment of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** SEARCH FEES **FILING FEES** Small Entity **Small Entity** Small Entity Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) **Application Type** Fee (\$) 200 100 250 500 300 150 Utility 130 65 50 100 100 200 Design 160 80 300 150 100 Plant 200 250 600 300 500 300 150 Reissue 100 200 **Provisional** Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 25 50 Each claim over 20 (including Reissues) 200 100 Each independent claim over 3 (including Reissues) 180 360 Multiple dependent claims Muttiple Dependent Claims Fee Paid (\$) Fee (\$) Total Claims Extra Claims Fee Paid (\$) Fee (\$) Fee Paid (\$) Extra Claims Fee (\$) Indep. Claims 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Fee (\$) Number of each additional 50 or fraction thereof Total Sheets Extra Shoots (round up to a whole number) x - 100 = Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) 120.00 Other (e.g., late filing surcharge): 1251 Extension for response within first month 1806 Submissin of an Information Disclosure Statement 180.00 SUBMITTED BY Registration No. S encatgeleT (617) 951-7653 54,408 Date July 22, 2005 Melissa S. Rones, Ph.D. Name (Print/Type) I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below (Ginny 即臺灣語名 Signature: Dated: 9778285\_1

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